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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Susumu NODA, et al.

Serial Number: Not Yet Assigned

(§371 of International Application PCT/JP05/05249)

Filed: September 21, 2006

For: TARGET SUBSTANCE SENSOR AND METHOD THEREOF USING A

PHOTONIC CRYSTAL

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 21, 2006

Sir:

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In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AA-AI are cited in the international search report.

A copy of each of the references, except for the U.S. patent publications and U.S. patent, is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>01-2340</u>.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (4); International Search Report

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INFORMATION	Atty. Docket No. 060721	Serial No. New Application
DISCLOSURE STATEMENT PTO-1449	Applicant(s): Susumu NODA, et al.	
	Filing Date: September 21, 2006	Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
4	AA	2002/191884	S. Letant, et al.	12/19/02			
	AB	6,532,326	D.P. Hutchinson, et al.	03/11/03			
	AC	2002/155592	W.P. Kelleher, et al.	10/24/02			
	AD	2002/118937	N.G. R. Broderick, et al.	08/29/02			
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	AF	2003/039446	D.P. Hutchinson, et al.	02/27/03			

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AG	WO 02/50514 A1	06/27/02	PCT	Yes-Abstract
 AH	2005-99007	04/14/05	Japan	No
 AI	WO 05/022129 A1	03/10/05	PCT	Corresponds to JP 2005-99007
 AJ				
 AK				

OTHER DOCUMENTS

	AL AM	R.B. Wehrspohn, et al.; "Application of photonic crystals for gas detection and sensing;" ISBN: 3-527-40432-5; pp. 238-246./Discussed in the specification.
Examiner		Date Considered